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LIZVIE PB100PRO

LIZVIE Power Bank Camera User Manual

MODEL: PB100PRO

Brand: LIZVIE

1. Introduction

This manual provides comprehensive instructions for the LIZVIE Power Bank Camera, Model PB100PRO. This device combines a high-capacity portable charger with a discreet, advanced wireless camera, designed for continuous recording and monitoring in various indoor environments such as homes, offices, and hotels. Its design ensures discreet operation with an invisible, opaque glass cover for the camera lens.

Please read this manual thoroughly before operating the device to ensure proper usage and to maximize its features.

2. Package Contents

Upon opening the package, please verify that all the following items are included:

- Smart Camera (Power Bank Camera) x 1
- Quick Start Guide x 1
- USB Cable x 1

Note: An SD card is not included and must be purchased separately if local storage is desired. The device supports up to a 64GB SD card.

3. Product Overview and Components

Familiarize yourself with the key components of your LIZVIE Power Bank Camera:

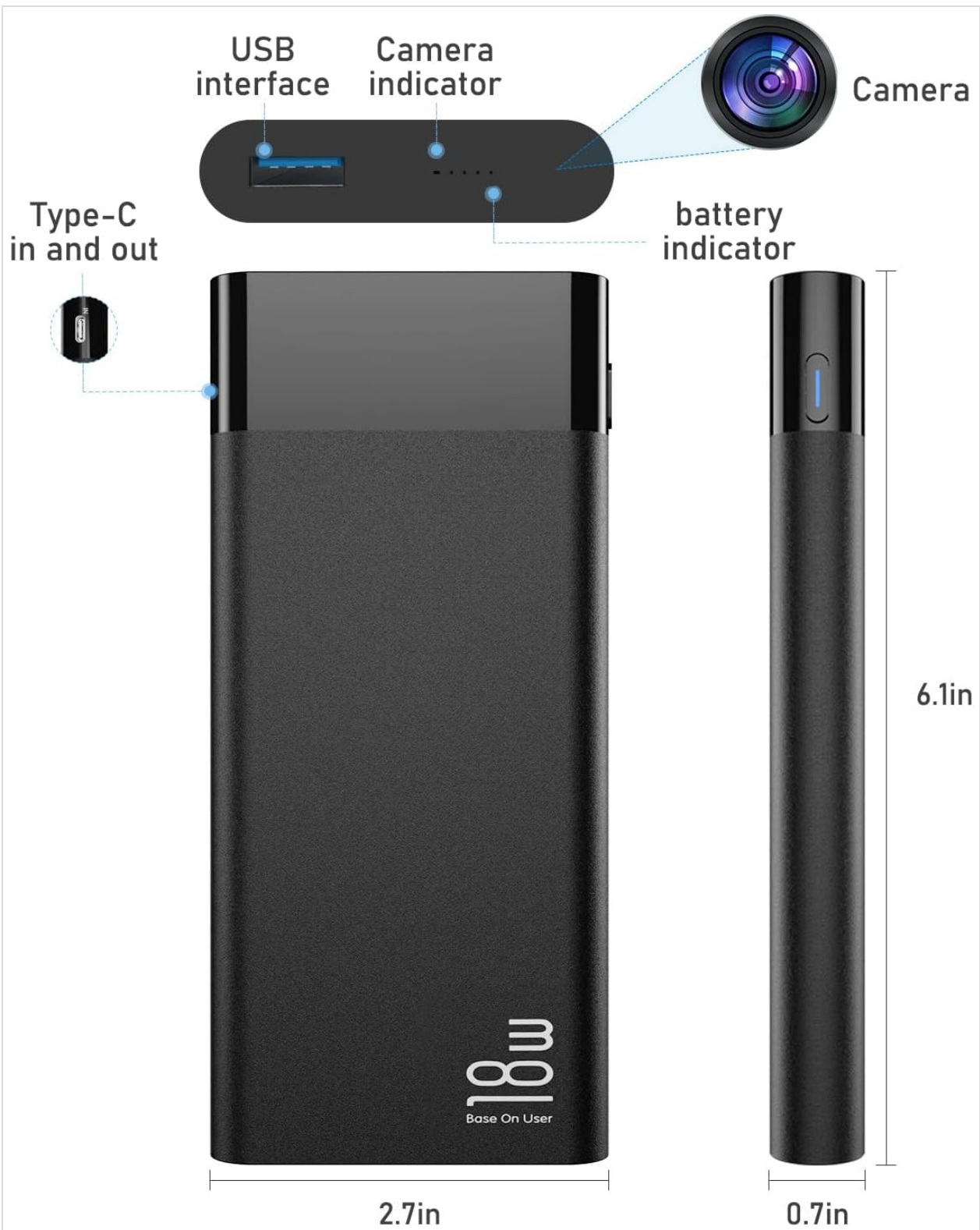


Figure 3.1: Product Dimensions and Key Interfaces

This image illustrates the compact dimensions of the power bank camera (approximately 2.7 inches wide, 6.1 inches long, and 0.7 inches thick) and highlights the USB interface, camera indicator, battery indicator, and Type-C input/output port.

10000mAh Power bank support 29 hours wireless looping recording

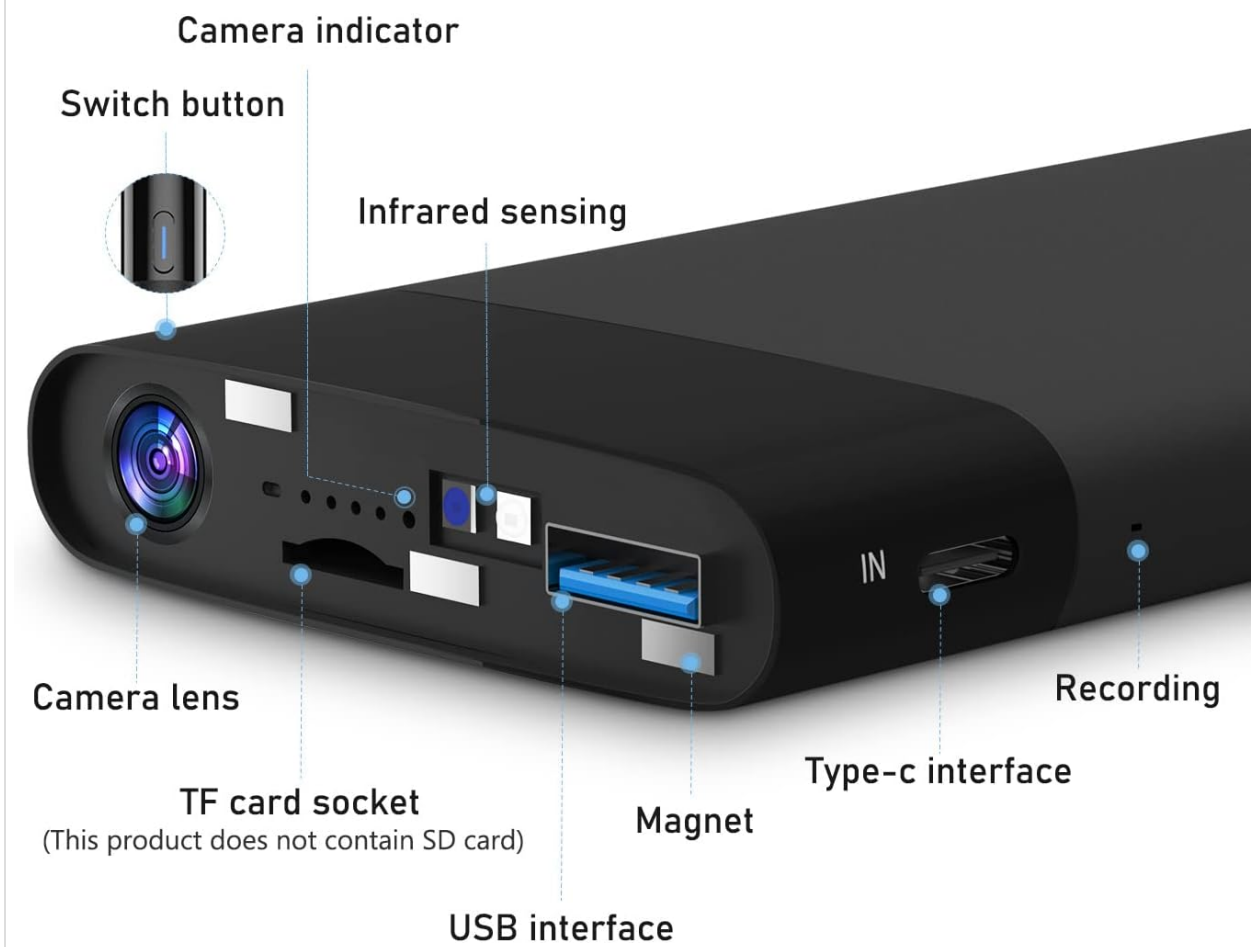


Figure 3.2: Detailed Component View

A closer look at the device's functional elements, including the camera lens, TF card socket (for SD card), infrared sensing area, switch button, USB interface, Type-C interface, and recording indicator. Note the magnetic cover for discreet access.

3.1. Indicators



Figure 3.3: Power Bank Camera with LED Indicators

The main product image, highlighting the power bank's sleek design and the visible LED indicators for battery status and camera operation.



Figure 3.4: LED Indicator Guide

This diagram details the meaning of the 5 LED battery indicators (0-25%, 25-50%, 50-75%, 75-100%) and the camera indicator light. It also provides instructions for starting camera signal transmission, connecting, powering down, and factory

resetting.

- **Power Indicators:** Four blue LED lights indicate the remaining battery capacity (25% per light).
- **Camera Indicator:** A separate light indicates the camera's operational status (on, flashing for Wi-Fi pairing, off).

4. Setup

4.1. Initial Charge

Before first use, fully charge the power bank camera using the provided USB-C cable. A full charge typically takes approximately 4 hours. The power indicators will illuminate to show charging progress and turn solid when fully charged.

4.2. Inserting an SD Card (Optional)

For local video storage, insert a microSD card (up to 64GB, not included) into the TF card socket. Ensure the card is inserted correctly with the contacts facing down. The device supports continuous loop recording.

4.3. App Download and Installation

The LIZVIE Power Bank Camera operates with the "Lizvie Pro" application. Please note the following:

- **For iOS Users:** Search for "Lizvie Pro" in the Apple App Store and download.
- **For Android Users:** The software is currently undergoing a comprehensive upgrade. Please contact LIZVIE's after-sales support team for download instructions.

4.4. Wi-Fi Connection and Pairing

To enable remote monitoring and access camera features, connect the device to your 2.4G Wi-Fi network (5G networks are not supported). Follow these steps:

1. **Power On:** Press and hold the switch button for approximately 1 second. The power lights will illuminate.
2. **Activate Camera:** Press and hold the switch button for about 1 second again. The camera indicator light will turn on.
3. **Initiate Wi-Fi Pairing:** Press and hold the switch button for 1 second more. The camera indicator light will flash, indicating it's ready for Wi-Fi connection.
4. **Connect to Device Wi-Fi:** Within 40 seconds, go to your phone's Wi-Fi settings and connect to the Wi-Fi network named "Blink-xxx" (where xxx is a unique identifier).
5. **Open Lizvie Pro App:** Launch the Lizvie Pro app and follow the in-app instructions to add your device and connect it to your home 2.4G Wi-Fi network.
6. **Reset Wi-Fi (if needed):** If the camera indicator light turns off after 40 seconds without successful connection, press and hold the switch button for more than 40 seconds to reset the camera indicator light. Then repeat the pairing process.

Your browser does not support the video tag.

Video 4.1: Wi-Fi Connection and Pairing Guide

This video demonstrates the steps for powering on the device, activating the camera, initiating Wi-Fi pairing, and connecting to the device's Wi-Fi network. It also shows how to reset the Wi-Fi indicator if the connection is not established within 40 seconds.

REMOTE ONLINE VIEW

Support 2.4G WIFI for remote real-time viewing. You can view your house remotely online through LizviePro application whenever and wherever you are.



Figure 4.1: Remote Online Viewing via Lizvie Pro App

This image illustrates the capability of the Lizvie Pro app to provide remote real-time viewing of the camera feed from anywhere, supporting 2.4G Wi-Fi for online monitoring.

5. Operating Instructions

5.1. General Operation

- **Power On/Off:** Press and hold the switch button for 1 second to turn on the power bank function. To power down the camera, press the power button for 3 seconds until the white indicator light extinguishes.
- **Camera Activation:** Once the power bank is on, press and hold the switch button again for about 1 second to activate the camera.

5.2. Video Recording and Monitoring

- **Continuous Recording:** The camera supports continuous loop video recording for up to 29 hours on a full charge (when not simultaneously charging a phone).
- **Real-time Monitoring:** Use the Lizvie Pro app to view live footage from the camera. The app supports up to 5 simultaneous online viewers.
- **Downloading Footage:** You can download videos and images directly from the app to your mobile device.

5.3. Enhanced Features

- **HD Wide-Angle Lens:** The 110° HD wide-angle lens captures a broader and more detailed view of the monitored area.
- **Night Vision:** The camera is equipped with enhanced night vision capabilities, ensuring clear visuals even in low-light or dark conditions.
- **Motion Detection:** Configure motion detection alerts through the Lizvie Pro app. The camera will notify you of detected movement, helping to safeguard your property.

BEST PROTECTION FOR YOUR LIFE!

Monitor home activity



Keep eye on children Protect your parents Catch intruders Catch intruders

Figure 5.1: Applications of the Power Bank Camera

This image illustrates potential uses for the camera, such as monitoring home activity, keeping an eye on children, protecting elderly parents, and deterring unauthorized access.

5.4. Power Bank Functionality

- **Charging Devices:** The 10000mAh power bank features an 18W fast-charging USB port. It can provide approximately 3-4 phone charges (when the camera function is off).
- **Recharging the Power Bank:** Use the USB-C port to recharge the power bank.

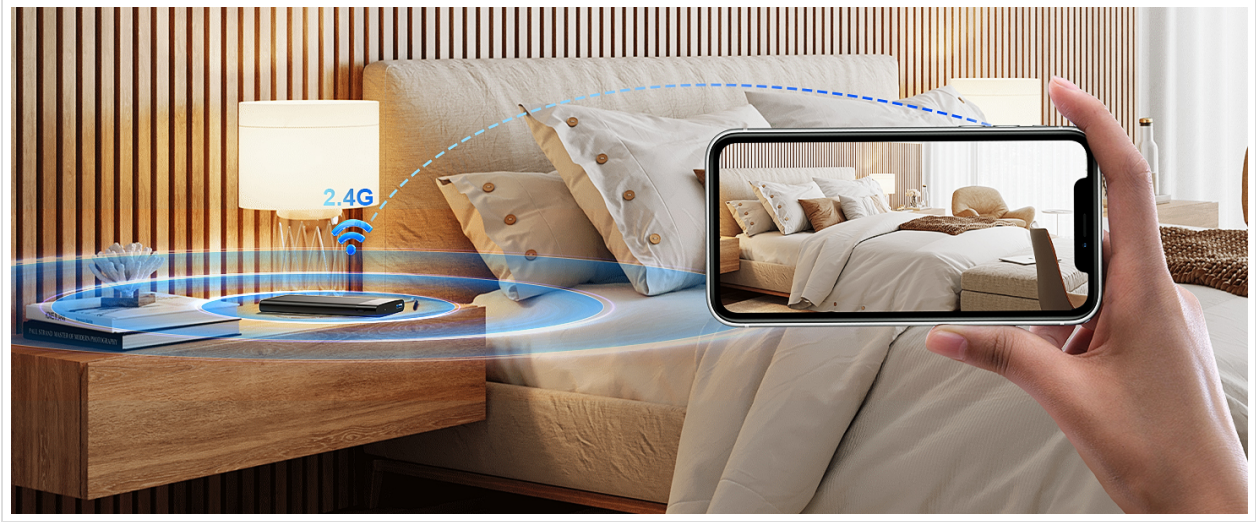


Figure 5.2: Power Bank Charging Capabilities

This visual representation demonstrates the charging capacity of the 10000mAh power bank, indicating how many times it can charge various common electronic devices.

6. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the power bank frequently. Recharge it regularly, even if not in active use.
- **Firmware Updates:** Check the Lizvie Pro app periodically for any available firmware updates for your device to ensure optimal performance and access to new features.

7. Troubleshooting

Problem	Possible Cause	Solution
Camera indicator light does not turn on.	Device is not powered on, or camera function is not activated.	Press and hold the switch button for 1 second to power on. Press and hold again for 1 second to activate the camera.
Cannot connect to Wi-Fi (Blink-xxx network).	Exceeded 40-second pairing window; incorrect Wi-Fi band.	Ensure you connect within 40 seconds of the camera indicator flashing. If not, press and hold the switch button for more than 40 seconds to reset, then retry. Ensure your router is set to 2.4G Wi-Fi.
No video feed in Lizvie Pro app.	Poor Wi-Fi signal; device not connected to home Wi-Fi; app issue.	Check Wi-Fi signal strength. Re-pair the device to your home Wi-Fi via the app. Restart the app or your phone.
Power bank not charging devices.	Low battery; incorrect cable; device not powered on.	Recharge the power bank. Use the correct USB cable. Ensure the power bank is turned on.
Android app download issue.	Software upgrade in progress.	Contact LIZVIE after-sales support for current download instructions.

If the problem persists after attempting these solutions, please contact LIZVIE customer support for further assistance.

8. Specifications

Feature	Detail
Model Number	PB100PRO
Product Dimensions	2.75 x 6.14 x 0.67 inches
Item Weight	10.2 ounces
Battery Capacity	10000 Milliamp Hours (mAh)
Charging Port	USB Type C (Input/Output)
Output Port	USB Type A (18W Fast Charging)
Camera Resolution	HD Resolution (1080P)
Lens Angle	110° Wide-Angle
Night Vision	Yes (Enhanced)
Motion Detection	Yes
Wi-Fi Connectivity	2.4G Wi-Fi (5G not supported)
App Compatibility	Lizvie Pro (iOS, Android - contact support for Android)
SD Card Support	Up to 64GB (not included)
Max. Recording Time	Up to 29 hours (wireless loop video, camera only)
Recommended Use	Indoor Security
Audio Recording	No (Compliance with 18 U.S. Code § 2512)

9. Warranty and Support

The LIZVIE Power Bank Camera comes with a **12-month warranty** from the date of purchase, providing peace of mind regarding manufacturing defects and operational issues.

For any questions, technical assistance, troubleshooting not covered in this manual, or warranty claims, please do not hesitate to contact our dedicated customer service team. Prompt assistance will be provided.

Contact information for LIZVIE customer service can typically be found on the product packaging, the official LIZVIE website, or through your purchase platform.